

BRUHAT BANGLORE MAHANAGARA PALIKE
YALAHANKA ZONE, BANGLORE
MEASUREMENT SHEET(WARD NO-09)

RA 4TH AND PART BILL

Name of work:

Package - 04 includes 7 Works: 1. Improvements to Roads and Drains in BEL Layout, HMT Layout, Rajivagandhi Nagar (NTI), Thindhu and surrounding in ward No. 09, 2. Improvements to Roads and Drains in Thindlu colony, Narasipura layout, Kempegowdnagara and surrounding area in ward No. 09, 3. Improvements to Roads and Drains in Muthuraya Swamy layout, Doddabomasandra, Nanjappa layout, Chamundeshwari Layout in Ward No. 10, 4. Improvements to roads and drains at Amruthahalli main road, Improvements to Roads and Drains in Kuvempu Nagara, Singapura, Ramachandrapura and surrounding areas in ward no-11, 5. Improvements to roads and drains at Amruthahalli main road, Kariyanna layout and surrounding areas in ward no. 07, 6. Improvements to Roads and drains at bhadrapa layout and balaji layout and surrounding area in ward number - 08, 7. Improvements to roads and drains in Kodigehalli colony, Maruthinagara, BB Nagar and surrounding area in ward no. 08.

Estimated Cost :

Rs. 570.00 Lakhs

Job Code/Indent No.

007-19-000106, 008-19-000034, 008-19-000035, 009-19-000030, 010-19-000011, 011-19-000288

Head of Account :

P3111, P3409

Name of Agency:

Sri. B.B. Umesh, Contractor, # 385, Bettaulsur (P), Bangalore North Taluk - 562 157.

Ref:

BMP/EE/BTP/WO/110/2019-20 Dated: 17.10.2019.

Date of Recording:

Sl No	Description of item	No	L	B1	B2	Av.B	D	Qty
1	Removing and resetting footpath slab							
	Qty as per Premeasurement Recorded vide E-Bill Page No. 3 is							1906.94
2	Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.							
	Qty as per Premeasurement Recorded vide E-Bill Page No. 1 is							3595.13
2	Construction of Granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregate of granite/trap/basalt material, mixing in mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor graded on prepared surface and compacting with vibratory power roller to achieve the 98% proctor density, complete as per specifications. Clause 401 of MORTH V Revision. P No. 153/ Item No. 20.5/ PWD SR 2018-19							
	Qty as per Premeasurement Recorded vide E-Bill Page No. 1 is							590.41 598.64
	Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.							
	Qty as per Premeasurement Recorded vide E-Bill Page No. 1 is							1099.43

Assistant Engineer

W-09



Assistant Executive Engineer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

No	Description of Item	No	L	B1	B2	Av.B	D	Qty
4	KSRRB 500-4: providing and applying primer coat from 7.5 to 9.8 kg and 9.8 to 12.2kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut bank M.C-70 or any other bitumen mixed with diesel at 10 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications Do- Medium Porosity							

Qty as per Premeasurement Recorded vide E-Bill Page No. 11s

7415.63

5	Providing and laying bituminous macadam on Prepared Surface with crushed Coarse aggregates as per Design mix formulae for base/binding course including loading of aggregates with F.E loader, Hot mixing of Stone aggregates and bitumen in Hot mix plant, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve desired density, but excluding cost of primer/Tack coat including lead, lift and cost of all materials, labour HOM of machineries complete as per Specifications. MORTH Ch 5. using 40/60 TPH capacity HMP with Mechanical paver Gr-II (50mm - 75mm) with 3.4% VG-30 bitumen.							
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Qty as per Premeasurement Recorded vide E-Bill Page No. 11s

370.78

	Tack Coat:- Providing and applying tack coat using 80/100 grade bitumen (VG 10) in boiler fitted with spray set distributor at the rate of 0.20 kg per sqm on the existing prepared bituminous surface cleaned with mechanical broom. complete as per specifications.							
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Qty as per Premeasurement Recorded vide E-Bill Page No. 11s

26943.40

	KSRRB M500-19: providing and laying bituminous concrete 40mm thick with 100-120 TPH batch type hot mix plant producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix and filler, transporting the hot mix to work site, laying with hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects as per specifications. MORTH specification 30-45mm compacted thickness (Grading II) With 6% bitumen 80/100,							
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Narasipura W No. 09

1st Stage Main Road

Ch: 0.00 to 30.00 Mts	1.0	30.00	8.60	9.20	8.90	0.04	10.68
Ch: 30.00 to 60.00 Mts	1.0	30.00	9.20	8.30	8.75	0.04	10.50
Ch: 60.00 to 93.00 Mts	1.0	33.00	8.30	10.20	9.25	0.04	12.21

2nd Stage Main Road

Ch: 0.00 to 30.00 Mts	1.0	30.00	8.90	9.70	9.30	0.04	11.16
Ch: 30.00 to 60.00 Mts	1.0	30.00	9.70	9.20	9.45	0.04	11.34
Ch: 60.00 to 90.00 Mts	1.0	30.00	9.20	10.20	9.70	0.04	11.64
Ch: 90.00 to 120.00 Mts	1.0	30.00	10.20	8.90	9.55	0.04	11.46
Ch: 120.00 to 125.00 Mts	1.0	5.00	8.90	9.10	9.00	0.04	1.80

4th Main Road

Ch: 0.00 to 30.00 Mts	1.0	30.00	7.10	5.60	6.35	0.04	7.62
Ch: 30.00 to 60.00 Mts	1.0	30.00	5.60	6.20	5.90	0.04	6.08
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.20	6.60	6.40	0.04	6.68
Ch: 90.00 to 122.00 Mts	1.0	32.00	6.60	6.00	6.30	0.04	6.48

6th Main Road (RHS)

Ch: 0.00 to 30.00 Mts	1.0	30.00	6.50	7.00	6.75	0.04	8.10
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.00	6.60	6.80	0.04	8.16
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.60	7.10	6.85	0.04	8.22
Ch: 90.00 to 125.00 Mts	1.0	35.00	7.10	6.50	6.80	0.04	9.52

6th Main Road (LHS)

Ch: 0.00 to 30.00 Mts	1.0	30.00	7.60	7.30	7.45	0.04	8.94
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Assistant Engineer



Assistant Executive Engineer
Vidyanayapura Sub Division
BBMP, Bangalore - 97

Description of item	No	L	B1	B2	Av.B	D	Qty
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.30	6.50	6.90	0.04	8.28 ✓
Ch: 60.00 to 73.00 Mts	1.0	13.00	6.50	5.80	6.15	0.04	3.20 ✓
7th Main Road (RHS)							8.76 ✓
Ch: 0.00 to 30.00 Mts	1.0	30.00	7.40	7.20	7.30	0.04	8.52 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.20	7.00	7.10	0.04	8.34 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	7.00	6.90	6.95	0.04	7.28 ✓
Ch: 90.00 to 118.00 Mts	1.0	28.00	6.90	6.10	6.50	0.04	9.30 ✓
7th Main Road (LHS)							8.58 ✓
Ch: 0.00 to 30.00 Mts	1.0	30.00	7.90	7.60	7.75	0.04	8.28 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.60	6.70	7.15	0.04	7.56 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.70	7.10	6.90	0.04	7.50 ✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	6.10	6.50	6.30	0.04	7.92 ✓
10th Main Road							8.28 ✓
Ch: 0.00 to 30.00 Mts	1.0	30.00	5.80	6.70	6.25	0.04	4.41 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	6.60	6.60	6.60	0.04	8.52 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.60	7.20	6.90	0.04	8.40 ✓
11th Main Road							1.46 ✓
Ch: 0.00 to 15.00 Mts	1.0	15.00	7.60	7.10	7.35	0.04	8.53 ✓
Ch: 15.00 to 45.00 Mts	1.0	30.00	7.10	7.10	7.10	0.04	6.72 ✓
Ch: 45.00 to 75.00 Mts	1.0	30.00	7.10	6.90	7.00	0.04	4.33 ✓
Ch: 75.00 to 80.30 Mts	1.0	5.30	6.90	6.90	6.90	0.04	1.98 ✓
Ch: 80.30 to 109.70 Mts	1.0	29.40	7.20	7.30	7.25	0.04	6.22 ✓
9th Main Road (RHS)							6.70 ✓
Ch: 0.00 to 30.00 Mts	1.0	30.00	6.50	4.70	5.60	0.04	6.85 ✓
Ch: 30.00 to 49.00 Mts	1.0	19.00	4.70	6.70	5.70	0.04	5.40 ✓
Ch: 49.00 to 62.40 Mts	1.0	13.40	3.90	2.00	2.95	0.04	5.80 ✓
9th Main Road (LHS)							6.85 ✓
Ch: 0.00 to 30.00 Mts	1.0	30.00	6.60	7.10	6.85	0.04	6.96 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.10	5.40	6.25	0.04	7.32 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	5.40	5.80	5.60	0.04	7.92 ✓
Ch: 90.00 to 122.00 Mts	1.0	32.00	5.80	4.90	5.35	0.04	8.96 ✓
8th Main Road (LHS)							8.16 ✓
Ch: 0.00 to 30.00 Mts	1.0	30.00	5.50	6.10	5.80	0.04	7.56 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	6.10	6.10	6.10	0.04	6.81 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.10	7.10	6.60	0.04	1.06 ✓
Ch: 90.00 to 122.00 Mts	1.0	32.00	7.10	6.90	7.00	0.04	8.16 ✓
8th Main Road (RHS)							7.56 ✓
Ch: 0.00 to 30.00 Mts	1.0	30.00	7.20	6.40	6.80	0.04	6.81 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	6.40	6.20	6.30	0.04	1.06 ✓
Ch: 60.00 to 86.00 Mts	1.0	26.00	6.20	6.90	6.55	0.04	6.81 ✓
Ch: 86.00 to 93.00 Mts	1.0	7.00	5.40	2.20	3.80	0.04	1.06 ✓
BEL Layout W No. 09							
1st Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	5.00	6.10	5.55	0.04	6.66 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	6.10	5.10	5.60	0.04	6.72 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	5.10	5.30	5.20	0.04	6.24 ✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	5.30	5.20	5.25	0.04	6.30 ✓
Ch: 120.00 to 150.00 Mts	1.0	30.00	5.20	5.00	5.10	0.04	6.12 ✓
Ch: 150.00 to 180.00 Mts	1.0	30.00	5.00	5.00	5.00	0.04	6.00 ✓

Assistant Engineer

267.83
Assistant Executive Engineer

Description of item	No	L	B1	B2	Av.B	D	Qty
Ch: 180.00 to 210.00 Mts	1.0	30.00	5.00	6.00	5.50	0.04	6.60 ✓
Ch: 210.00 to 240.00 Mts	1.0	30.00	6.00	4.60	5.30	0.04	6.36 ✓
Ch: 240.00 to 270.00 Mts	1.0	30.00	4.60	4.80	4.70	0.04	5.64 ✓
Ch: 270.00 to 300.00 Mts	1.0	30.00	4.80	4.80	4.80	0.04	5.76 ✓
Ch: 300.00 to 330.00 Mts	1.0	30.00	4.80	5.20	5.00	0.04	6.00 ✓
Ch: 330.00 to 360.00 Mts	1.0	30.00	5.20	4.70	4.95	0.04	5.94 ✓
Ch: 360.00 to 390.00 Mts	1.0	30.00	4.70	5.50	5.10	0.04	6.12 ✓
Ch: 390.00 to 420.00 Mts	1.0	30.00	5.50	5.70	5.60	0.04	6.72 ✓
2nd Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	5.60	5.30	5.45	0.04	6.54 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	5.30	5.10	5.20	0.04	6.24 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	5.10	5.30	5.20	0.04	6.24 ✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	5.30	4.60	4.95	0.04	5.94 ✓
Ch: 120.00 to 150.00 Mts	1.0	30.00	4.60	5.30	4.95	0.04	5.94 ✓
Ch: 150.00 to 180.00 Mts	1.0	30.00	5.30	4.60	4.95	0.04	5.94 ✓
Ch: 180.00 to 210.00 Mts	1.0	30.00	4.60	5.00	4.80	0.04	5.76 ✓
Ch: 210.00 to 240.00 Mts	1.0	30.00	5.00	5.70	5.35	0.04	6.42 ✓
Ch: 240.00 to 270.00 Mts	1.0	30.00	5.70	4.60	5.15	0.04	6.18 ✓
Ch: 270.00 to 300.00 Mts	1.0	30.00	4.60	4.50	4.55	0.04	5.46 ✓
Ch: 300.00 to 330.00 Mts	1.0	30.00	4.50	4.30	4.40	0.04	5.28 ✓
Ch: 330.00 to 345.00 Mts	1.0	15.00	4.30	4.70	4.50	0.04	2.70 ✓
3rd Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	8.30	8.10	8.20	0.04	9.84 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	8.10	8.50	8.30	0.04	9.96 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	8.50	8.50	8.50	0.04	10.20 ✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	8.50	7.70	8.10	0.04	9.72 ✓
Ch: 120.00 to 150.00 Mts	1.0	30.00	7.70	7.70	7.70	0.04	9.24 ✓
Ch: 150.00 to 180.00 Mts	1.0	30.00	7.70	8.00	7.85	0.04	9.42 ✓
Ch: 180.00 to 210.00 Mts	1.0	30.00	8.00	8.70	8.35	0.04	10.02 ✓
Ch: 210.00 to 240.00 Mts	1.0	30.00	8.70	8.20	8.45	0.04	10.14 ✓
Ch: 240.00 to 270.00 Mts	1.0	30.00	8.20	7.20	7.70	0.04	9.24 ✓
Ch: 270.00 to 300.00 Mts	1.0	30.00	7.20	7.30	7.25	0.04	8.70 ✓
Ch: 300.00 to 330.00 Mts	1.0	30.00	7.30	7.80	7.55	0.04	9.06 ✓
Ch: 330.00 to 360.00 Mts	1.0	30.00	7.80	7.00	7.40	0.04	8.88 ✓
Ch: 360.00 to 390.00 Mts	1.0	30.00	7.00	7.60	7.30	0.04	8.76 ✓
Ch: 390.00 to 410.00 Mts	1.0	20.00	7.60	6.00	6.80	0.04	5.44 ✓
5th Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	6.20	4.70	5.45	0.04	6.54 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	4.70	4.60	4.65	0.04	5.58 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	4.60	4.70	4.65	0.04	5.58 ✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	4.70	4.80	4.75	0.04	5.70 ✓
Ch: 120.00 to 145.00 Mts	1.0	25.00	4.80	4.90	4.85	0.04	4.85 ✓
Ch: 145.00 to 175.00 Mts	1.0	30.00	4.90	4.50	4.70	0.04	5.64 ✓
Ch: 175.00 to 205.00 Mts	1.0	30.00	4.50	6.20	5.35	0.04	6.42 ✓
Ch: 205.00 to 235.00 Mts	1.0	30.00	6.20	4.90	5.55	0.04	6.66 ✓
Ch: 235.00 to 265.00 Mts	1.0	30.00	4.90	4.40	4.65	0.04	5.58 ✓
Ch: 265.00 to 295.00 Mts	1.0	30.00	4.40	5.60	5.00	0.04	6.00 ✓
Ch: 295.00 to 325.00 Mts	1.0	30.00	5.60	6.00	5.80	0.04	6.96 ✓
Ch: 325.00 to 355.00 Mts	1.0	30.00	6.00	5.20	5.60	0.04	6.72 ✓

Assistant Engineer

318.63
Assistant Executive Engineer

Description of item	No	L	B1	B2	Av.B	D	Qty
Ch: 355.00 to 373.50 Mts	1.0	18.50	5.20	7.00	6.10	0.04	4.51 ✓
13th Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	6.40	5.30	5.85	0.04	7.02 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	5.30	4.80	5.05	0.04	6.06 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	4.80	4.40	4.60	0.04	5.52 ✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	4.40	5.00	4.70	0.04	5.64 ✓
Ch: 120.00 to 150.00 Mts	1.0	30.00	5.00	4.60	4.80	0.04	5.76 ✓
Ch: 150.00 to 180.00 Mts	1.0	30.00	4.60	5.00	4.80	0.04	5.76 ✓
Ch: 180.00 to 210.00 Mts	1.0	30.00	5.00	4.60	4.80	0.04	5.76 ✓
Ch: 210.00 to 240.00 Mts	1.0	30.00	4.60	5.60	5.10	0.04	6.12 ✓
Ch: 240.00 to 270.00 Mts	1.0	30.00	5.60	4.60	5.10	0.04	6.12 ✓
Ch: 270.00 to 300.00 Mts	1.0	30.00	4.60	5.00	4.80	0.04	5.76 ✓
Ch: 300.00 to 330.00 Mts	1.0	30.00	5.00	4.50	4.75	0.04	5.70 ✓
Ch: 330.00 to 360.00 Mts	1.0	30.00	4.50	4.60	4.55	0.04	5.46 ✓
Ch: 360.00 to 390.00 Mts	1.0	30.00	4.60	4.60	4.60	0.04	5.52 ✓
Ch: 390.00 to 420.00 Mts	1.0	30.00	4.60	4.60	4.60	0.04	5.52 ✓
Ch: 420.00 to 450.00 Mts	1.0	30.00	4.60	4.70	4.65	0.04	5.58 ✓
Ch: 450.00 to 510.00 Mts	1.0	30.00	4.70	4.70	4.70	0.04	5.64 ✓
Ch: 510.00 to 540.00 Mts	1.0	30.00	4.70	4.80	4.75	0.04	5.70 ✓
Ch: 540.00 to 552.50 Mts	1.0	12.50	4.80	5.20	5.00	0.04	2.50 ✓
11th Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	7.20	6.90	7.05	0.04	8.46 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	6.90	6.20	6.55	0.04	7.86 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.20	5.70	5.95	0.04	7.14 ✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	5.70	6.60	6.15	0.04	7.38 ✓
Ch: 120.00 to 150.00 Mts	1.0	30.00	6.60	6.00	6.30	0.04	7.56 ✓
Ch: 150.00 to 180.00 Mts	1.0	30.00	6.00	6.00	6.00	0.04	7.20 ✓
Ch: 180.00 to 210.00 Mts	1.0	30.00	6.00	5.60	5.80	0.04	6.96 ✓
Ch: 210.00 to 240.00 Mts	1.0	30.00	5.60	6.30	5.95	0.04	7.14 ✓
Ch: 240.00 to 252.00 Mts	1.0	12.00	6.30	6.30	6.30	0.04	3.02 ✓
Ch: 252.00 to 282.00 Mts	1.0	30.00	6.30	5.60	5.95	0.04	7.14 ✓
Ch: 282.00 to 312.00 Mts	1.0	30.00	5.60	5.60	5.60	0.04	6.72 ✓
Ch: 312.00 to 342.00 Mts	1.0	30.00	5.60	5.40	5.50	0.04	6.60 ✓
Ch: 342.00 to 372.00 Mts	1.0	30.00	5.40	5.00	5.20	0.04	6.24 ✓
Ch: 372.00 to 402.00 Mts	1.0	30.00	5.00	5.40	5.20	0.04	6.24 ✓
Ch: 402.00 to 432.00 Mts	1.0	30.00	5.40	5.70	5.55	0.04	6.66 ✓
Ch: 432.00 to 462.00 Mts	1.0	30.00	5.70	5.70	5.70	0.04	6.84 ✓
Ch: 462.00 to 477.00 Mts	1.0	15.00	5.70	8.50	7.10	0.04	4.26 ✓
10th Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	5.80	4.90	5.35	0.04	6.42 ✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	4.90	5.20	5.05	0.04	6.06 ✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	5.20	4.20	4.70	0.04	5.64 ✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	4.20	4.70	4.45	0.04	5.34 ✓
Ch: 120.00 to 150.00 Mts	1.0	30.00	4.70	4.80	4.75	0.04	5.70 ✓
Ch: 150.00 to 175.00 Mts	1.0	25.00	4.80	4.80	4.80	0.04	4.80 ✓
Ch: 175.00 to 205.00 Mts	1.0	30.00	5.60	4.70	5.15	0.04	6.18 ✓
Ch: 205.00 to 235.00 Mts	1.0	30.00	4.70	4.60	4.65	0.04	5.58 ✓
Ch: 235.00 to 265.00 Mts	1.0	30.00	4.60	5.30	4.95	0.04	5.94 ✓
Ch: 265.00 to 325.00 Mts	1.0	30.00	5.30	5.00	5.15	0.04	6.18 ✓

Assistant Engineer

Assistant Executive Engineer

Description of item	No	L	B1	B2	Av.B	D	Qty
Ch: 325.00 to 355.00 Mts	1.0	30.00	5.00	4.70	4.85	0.04	5.82
Ch: 355.00 to 385.00 Mts	1.0	30.00	4.70	5.60	5.15	0.04	6.18
3th Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	5.70	4.70	5.20	0.04	6.24
Ch: 30.00 to 60.00 Mts	1.0	30.00	4.70	4.70	4.70	0.04	5.64
Ch: 60.00 to 90.00 Mts	1.0	30.00	4.70	4.80	4.75	0.04	5.70
Ch: 90.00 to 120.00 Mts	1.0	30.00	4.80	6.70	5.75	0.04	6.96
7th Main Road							
Ch: 0.00 to 30.00 Mts	1.0	30.00	5.50	4.80	5.15	0.04	6.18
Ch: 30.00 to 60.00 Mts	1.0	30.00	4.80	4.60	4.70	0.04	5.64
Ch: 60.00 to 90.00 Mts	1.0	30.00	4.60	4.70	4.65	0.04	5.58
Ch: 90.00 to 120.00 Mts	1.0	30.00	4.70	5.80	5.25	0.04	6.30
							1077.74

Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.

Narasipura W No. 09

1st Stage Main Road

Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50
Ch: 60.00 to 93.00 Mts	2.5	33.00			0.10		8.25

2nd Stage Main Road

Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50
Ch: 90.00 to 120.00 Mts	2.5	30.00			0.10		7.50
Ch: 120.00 to 125.00 Mts	2.5	5.00			0.10		1.25

4th Main Road

Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50
Ch: 90.00 to 122.00 Mts	2.5	32.00			0.10		8.00

5th Main Road (RHS)

Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50
Ch: 90.00 to 125.00 Mts	2.5	35.00			0.10		8.75

5th Main Road (LHS)

Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50
Ch: 60.00 to 73.00 Mts	2.5	13.00			0.10		3.25

7th Main Road (RHS)

Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50
Ch: 90.00 to 118.00 Mts	2.5	28.00			0.10		7.00

7th Main Road (LHS)

Assistant Engineer

Assistant Executive Engineer



Description of item	No	L	B1	B2	Av.B	D	Qty
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 120.00 Mts	2.5	30.00			0.10		7.50 ✓
0th Main Road							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 119.40 Mts	2.5	29.40			0.10		7.35 ✓
1th Main Road							
Ch: 0.00 to 15.00 Mts	2.5	15.00			0.10		3.75 ✓
Ch: 15.00 to 45.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 45.00 to 75.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 75.00 to 80.30 Mts	2.5	5.30			0.10		1.33 ✓
2th Main Road (RHS)							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 49.00 Mts	2.5	19.00			0.10		4.75 ✓
Ch: 49.00 to 62.40 Mts	2.5	13.40			0.10		3.35 ✓
3th Main Road (LHS)							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 122.00 Mts	2.5	32.00			0.10		8.00 ✓
4th Main Road (LHS)							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 123.00 Mts	2.5	32.00			0.10		8.00 ✓
5th Main Road (RHS)							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 86.00 Mts	2.5	26.00			0.10		6.50 ✓
Ch: 86.00 to 93.00 Mts	2.5	7.00			0.10		1.75 ✓
BEL Layout W No. 09							
1st Main Road							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 120.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 120.00 to 150.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 150.00 to 180.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 180.00 to 210.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 210.00 to 240.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 240.00 to 270.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 270.00 to 300.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 300.00 to 330.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 330.00 to 360.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 360.00 to 390.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 390.00 to 420.00 Mts	2.5	30.00			0.10		7.50 ✓

13/05
CFC
Assistant Executive Engineer
Idyaranyappa Sub Division
BBMP Bangalore - 97

Assistant Engineer

284.78
Assistant Executive Engineer

Description of item	No	L	B1	B2	Av.B	D	Qty
nd Main Road							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 120.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 120.00 to 150.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 150.00 to 180.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 180.00 to 210.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 210.00 to 240.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 240.00 to 270.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 270.00 to 300.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 300.00 to 330.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 330.00 to 345.00 Mts	2.5	15.00			0.10		3.75 ✓
rd Main Road							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 120.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 120.00 to 150.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 150.00 to 180.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 180.00 to 210.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 210.00 to 240.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 240.00 to 270.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 270.00 to 300.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 300.00 to 330.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 330.00 to 360.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 360.00 to 390.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 390.00 to 410.00 Mts	2.5	20.00			0.10		2.00 ✓
th Main Road							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 120.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 120.00 to 145.00 Mts	2.5	25.00			0.10		6.25 ✓
Ch: 145.00 to 175.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 175.00 to 205.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 205.00 to 235.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 235.00 to 265.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 265.00 to 295.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 295.00 to 325.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 325.00 to 355.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 355.00 to 373.5.00 Mts	2.5	18.50			0.10		4.63 ✓
l3th Main Road							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 120.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 120.00 to 150.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 150.00 to 180.00 Mts	2.5	30.00			0.10		7.50 ✓

CAF
13/09

CAF
Assistant Executive Engineer
Jidyaranyapura Sub Division
BBMP, Bangalore - 97

327.13

Assistant Engineer



Assistant Executive Engineer

Description of item	No	L	B1	B2	Av.B	D	Qty
Ch: 180.00 to 210.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 210.00 to 240.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 240.00 to 270.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 270.00 to 300.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 300.00 to 330.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 330.00 to 360.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 360.00 to 390.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 390.00 to 420.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 420.00 to 450.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 450.00 to 510.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 510.00 to 540.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 540.00 to 552.50 Mts	2.5	12.50			0.10		3.13 ✓
11th Main Road							
Ch: 0.00 to 30.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 30.00 to 60.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 60.00 to 90.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 90.00 to 120.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 120.00 to 150.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 150.00 to 180.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 180.00 to 210.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 210.00 to 240.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 240.00 to 252.00 Mts	2.5	12.00			0.10		3.00 ✓
Ch: 252.00 to 282.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 282.00 to 312.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 312.00 to 342.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 342.00 to 372.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 372.00 to 402.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 402.00 to 432.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 432.00 to 462.00 Mts	2.5	30.00			0.10		7.50 ✓
Ch: 462.00 to 477.00 Mts	2.5	15.00			0.10		3.75 ✓
10th Main Road							
Ch: 0.00 to 30.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 30.00 to 60.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 60.00 to 90.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 90.00 to 120.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 120.00 to 150.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 150.00 to 175.00 Mts	0.5	25.00			0.10		1.25 ✓
Ch: 175.00 to 205.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 205.00 to 235.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 235.00 to 265.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 295.00 to 325.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 325.00 to 355.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 355.00 to 385.00 Mts	0.5	30.00			0.10		1.50 ✓
8th Main Road							
Ch: 0.00 to 30.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 30.00 to 60.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 60.00 to 90.00 Mts	0.5	30.00			0.10		1.50 ✓
Ch: 90.00 to 120.00 Mts	0.5	30.00			0.10		1.50 ✓
7th Main Road							

Assistant Engineer



Assistant Executive Engineer

228.63

BRUHAT BANGLORE MAHANAGARA PALIKE
YALAHANKA ZONE, BANGLORE
MEASUREMENT SHEET (WARD NO-09)
PRE-MEASUREMENT

Name of work:

Package - 04 includes 7 Works: 1. Improvements to Roads and Drains in BEL Layout, HMT Layout, Rajivagandhi Nagar (NTI), Thindhu and surrounding in ward No. 09, 2. Improvements to Roads and Drains in Thindlu colony, Narasipura layout, Kempegowdnagara and surrounding area in ward No. 09, 3. Improvements to Roads and Drains in Muthuraya Swamy layout, Doddabomasandra, Nanjappa layout, Chamundeshwari Layout in Ward No. 10, 4. Improvements to roads and drains at Amruthahalli main road, Improvements to Roads and Drains in Kuvempu Nagara, Singapura, Ramachandrapura and surrounding areas in ward no-11, 5. Improvements to roads and drains at Amruthahalli main road, Kariyanna layout and surrounding areas in ward no. 07, 6. Improvements to Roads and drains at bhadrapa layout and balaji layout and surrounding area in ward number - 08, 7. Improvements to roads and drains in Kodigehalli colony, Maruthinagara, BB Nagar and surrounding area in ward no. 08.

Estimated Cost :

Rs. 570.00 Lakhs

Job Code/Indent No.

007-19-000106, 008-19-000034, 008-19-000035, 009-19-000030, 010-19-000011, 011-19-000288

Lead of Account :

P3111, P3409

Name of Agency:

Sri. B.B. Umesh, Contractor, # 385, Bettaulur (P), Bangalore North Taluk - 562 157.

Ref:

BMP/EE/BTP/WO/110/2019-20 Dated: 17.10.2019.

Date of Recording:

SI No	Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
1	Removing and resetting footpath slab								Sqm
	LHS								
	Narasipura W No. 09								
	1st Stage Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 60.00 to 93.00 Mts	1.0	33.00			0.70		23.10	✓
	2nd Stage Main Road								
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 90.00 to 120.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 120.00 to 125.00 Mts	1.0	5.00			0.70		3.50	✓
	4th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 90.00 to 122.00 Mts	1.0	32.00			0.70		22.40	✓
	6th Main Road (RHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 90.00 to 125.00 Mts	1.0	35.00			0.70		24.50	✓
	6th Main Road (LHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 60.00 to 73.00 Mts	1.0	30.00			0.70		21.00	✓
	7th Main Road (LHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
	Ch: 90.00 to 118.00 Mts	1.0	30.00			0.70		21.00	✓

C&E
over
 Assistant Executive Engineer
 Vidyanarayana Sub Division
 BBMP, Bangalore - 97

451.5

SI No	Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
	7th Main Road (RHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 90.00 to 120.00 Mts	1.0	28.00			0.70		19.60	/
	10th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 90.00 to 119.40 Mts	1.0	29.40			0.70		20.58	/
	11th Main Road								
	Ch: 0.00 to 15.00 Mts	1.0	15.00			0.70		10.50	/
	Ch: 15.00 to 45.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 45.00 to 75.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 75.00 to 80.30 Mts	1.0	5.30			0.70		3.71	/
	9th Main Road (RHS)					0.70		0.00	/
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 49.00 Mts	1.0	19.00			0.70		13.30	/
	Ch: 49.00 to 62.40 Mts	1.0	13.40			0.70		9.38	/
	9th Main Road (LHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 90.00 to 122.00 Mts	1.0	32.00			0.70		22.40	/
	8th Main Road (LHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 90.00 to 123.00 Mts	1.0	32.00			0.70		22.40	/
	8th Main Road (RHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 86.00 Mts	1.0	26.00			0.70		18.20	/
	Ch: 86.00 to 93.00 Mts	1.0	7.00			0.70		4.90	/
	RHS								
	Narasipura W No. 09								
	1st Stage Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 93.00 Mts	1.0	33.00			0.70		23.10	/
	2nd Stage Main Road								
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 90.00 to 120.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 120.00 to 125.00 Mts	1.0	5.00			0.70		3.50	/
	4th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 90.00 to 122.00 Mts	1.0	32.00			0.70		22.40	/
	6th Main Road (RHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	/
	Ch: 90.00 to 125.00 Mts	1.0	35.00			0.70		24.50	/
	6th Main Road (LHS)								

478
me
Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

806.47

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 60.00 to 73.00 Mts	1.0	30.00			0.70		21.00	✓
7th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 90.00 to 118.00 Mts	1.0	28.00			0.70		19.60	✓
7th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.70		21.00	✓
10th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 90.00 to 119.40 Mts	1.0	29.40			0.70		20.58	✓
11th Main Road								
Ch: 0.00 to 15.00 Mts	1.0	15.00			0.70		10.50	✓
Ch: 15.00 to 45.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 45.00 to 75.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 75.00 to 80.30 Mts	1.0	5.30			0.70		3.71	✓
9th Main Road (RHS)					0.70		0.00	✓
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 30.00 to 49.00 Mts	1.0	19.00			0.70		13.30	✓
Ch: 49.00 to 62.40 Mts	1.0	13.40			0.70		9.38	✓
9th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 90.00 to 122.00 Mts	1.0	32.00			0.70		22.40	✓
8th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 90.00 to 123.00 Mts	1.0	32.00			0.70		22.40	✓
8th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.70		21.00	✓
Ch: 60.00 to 86.00 Mts	1.0	26.00			0.70		18.20	✓
Ch: 86.00 to 93.00 Mts	1.0	7.00			0.70		4.90	✓
Total Qty							1906.94	Sqm

Assistant Engineer
Ward No. 09



Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

SI No	Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
2	Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications.								Cum
	Narasipura W No. 09								
	Road cur portion								
	1st Stage Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.58	0.30	14.18	14.22
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.60	0.30	14.40	
	Ch: 60.00 to 93.00 Mts	1.0	33.00			1.50	0.30	14.85	
	2nd Stage Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.90	0.30	17.10	
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.80	0.30	16.20	
	Ch: 90.00 to 120.00 Mts	1.0	30.00			1.85	0.30	16.65	
	Ch: 120.00 to 125.00 Mts	1.0	5.00			1.93	0.30	2.89	
	4th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.55	0.30	13.95	
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.50	0.30	13.50	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.53	0.30	13.73	13.77
	Ch: 90.00 to 122.00 Mts	1.0	32.00			1.63	0.30	15.60	
	6th Main Road (RHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.58	0.30	14.18	14.22
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.55	0.30	13.95	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.55	0.30	13.95	
	Ch: 90.00 to 125.00 Mts	1.0	35.00			1.65	0.30	17.33	
	6th Main Road (LHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.30	13.73	13.77
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.50	0.30	13.50	
	Ch: 60.00 to 73.00 Mts	1.0	13.00			1.53	0.30	5.95	5.98
	7th Main Road (RHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.55	0.30	13.95	
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.55	0.30	13.95	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.45	0.30	13.05	
	Ch: 90.00 to 118.00 Mts	1.0	28.00			1.50	0.30	12.60	
	7th Main Road (LHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.30	13.73	13.77
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.50	0.30	13.50	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.50	0.30	13.50	
	Ch: 90.00 to 120.00 Mts	1.0	30.00			1.45	0.30	13.05	
	10th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.30	13.73	13.77
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.58	0.30	14.18	14.22
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.48	0.30	13.28	13.32
	Ch: 90.00 to 119.40 Mts	1.0	29.40			1.43	0.30	12.57	12.61
	11th Main Road								
	Ch: 0.00 to 15.00 Mts	1.0	15.00			1.55	0.30	6.98	
	Ch: 15.00 to 45.00 Mts	1.0	30.00			1.48	0.30	13.28	13.32
	Ch: 45.00 to 75.00 Mts	1.0	30.00			1.43	0.30	12.83	12.87
	Ch: 75.00 to 80.30 Mts	1.0	5.30			1.45	0.30	2.31	
	9th Main Road (RHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.43	0.30	12.83	12.87
	Ch: 30.00 to 49.00 Mts	1.0	19.00			1.45	0.30	8.27	
	Ch: 49.00 to 62.40 Mts	1.0	13.40			1.55	0.30	6.23	
	9th Main Road (LHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.30	13.73	13.77

499.04

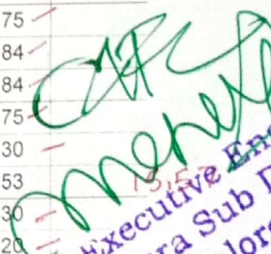
Ward No 09

SI No	Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
	Ch: 0.00 to 60.00 Mts	1.0	30.00			1.55	0.30	13.95	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.53	0.30	13.73	13.77
	Ch: 90.00 to 122.00 Mts	1.0	32.00			1.50	0.30	14.40	
	8th Main Road (LHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.58	0.30	14.18	14.22
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.53	0.30	13.73	13.77
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.48	0.30	13.32	
	Ch: 90.00 to 123.00 Mts	1.0	32.00			1.41	0.30	13.49	13.54
	8th Main Road (RHS)								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.30	13.73	13.77
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.58	0.30	14.18	14.22
	Ch: 60.00 to 86.00 Mts	1.0	26.00			1.51	0.30	11.74	11.78
	Ch: 86.00 to 93.00 Mts	1.0	7.00			1.41	0.30	2.95	2.96
	BEL Layout W No. 09								
	1st Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.70	0.30	15.30	
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.80	0.30	16.20	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 90.00 to 120.00 Mts	1.0	30.00			1.70	0.30	15.30	
	Ch: 120.00 to 150.00 Mts	1.0	30.00			1.71	0.30	15.39	
	Ch: 150.00 to 180.00 Mts	1.0	30.00			1.70	0.30	15.30	
	Ch: 180.00 to 210.00 Mts	1.0	30.00			1.73	0.30	15.53	15.57
	Ch: 210.00 to 240.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 240.00 to 270.00 Mts	1.0	30.00			1.76	0.30	15.84	
	Ch: 270.00 to 300.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 300.00 to 330.00 Mts	1.0	30.00			1.70	0.30	15.30	
	Ch: 330.00 to 360.00 Mts	1.0	30.00			1.72	0.30	15.48	
	Ch: 360.00 to 390.00 Mts	1.0	30.00			1.71	0.30	15.39	
	Ch: 390.00 to 420.00 Mts	1.0	30.00			1.73	0.30	15.57	
	2nd Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.72	0.30	15.48	
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70	0.30	15.30	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 90.00 to 120.00 Mts	1.0	30.00			1.76	0.30	15.84	
	Ch: 120.00 to 150.00 Mts	1.0	30.00			1.73	0.30	15.57	
	Ch: 150.00 to 180.00 Mts	1.0	30.00			1.74	0.30	15.66	
	Ch: 180.00 to 210.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 210.00 to 240.00 Mts	1.0	30.00			1.73	0.30	15.57	
	Ch: 240.00 to 270.00 Mts	1.0	30.00			1.74	0.30	15.66	
	Ch: 270.00 to 300.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 300.00 to 330.00 Mts	1.0	30.00			1.76	0.30	15.84	
	Ch: 330.00 to 345.00 Mts	1.0	15.00			1.75	0.30	7.88	
	3rd Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			1.76	0.30	15.84	
	Ch: 30.00 to 60.00 Mts	1.0	30.00			1.73	0.30	15.57	
	Ch: 60.00 to 90.00 Mts	1.0	30.00			1.74	0.30	15.66	
	Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 120.00 to 150.00 Mts	1.0	30.00			1.73	0.30	15.57	
	Ch: 150.00 to 180.00 Mts	1.0	30.00			1.74	0.30	15.66	
	Ch: 180.00 to 210.00 Mts	1.0	30.00			1.72	0.30	15.48	
	Ch: 210.00 to 240.00 Mts	1.0	30.00			1.70	0.30	15.30	
	Ch: 240.00 to 270.00 Mts	1.0	30.00			1.75	0.30	15.75	
	Ch: 270.00 to 300.00 Mts	1.0	30.00			1.76	0.30	15.84	
	Ch: 300.00 to 330.00 Mts	1.0	30.00			1.73	0.30	15.57	
	Ch: 330.00 to 360.00 Mts	1.0	30.00			1.74	0.30	15.66	
	Ch: 360.00 to 390.00 Mts	1.0	30.00			1.75	0.30	15.75	

CITP
 Assistant Executive Engineer
 Vidyanapura Sub Division
 BBMP, Bangalore - 97

741.04

Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 410.00 Mts	1.0	20.00			1.76	0.30	10.56	✓
5th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.71	0.30	15.39	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.73	0.30	15.53	✓ 15.57
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 120.00 to 145.00 Mts	1.0	25.00			1.76	0.30	13.20	✓
Ch: 145.00 to 175.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 175.00 to 205.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 205.00 to 235.00 Mts	1.0	30.00			1.73	0.30	15.53	✓ 15.57
Ch: 235.00 to 265.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 265.00 to 295.00 Mts	1.0	30.00			1.80	0.30	16.20	✓
Ch: 295.00 to 325.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 325.00 to 355.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 355.00 to 373.5.00 Mts	1.0	18.50			1.71	0.30	9.49	✓
13th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.73	0.30	15.57	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.74	0.30	15.66	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			1.73	0.30	15.53	✓ 15.57
Ch: 330.00 to 360.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			1.80	0.30	16.20	✓
Ch: 390.00 to 420.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 420.00 to 450.00 Mts	1.0	30.00			1.73	0.30	15.30	✓
Ch: 450.00 to 510.00 Mts	1.0	30.00			1.74	0.30	15.66	✓
Ch: 510.00 to 540.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 540.00 to 552.50 Mts	1.0	12.50			1.76	0.30	6.60	✓
11th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.71	0.30	15.39	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.73	0.30	15.53	✓ 15.57
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 240.00 to 252.00 Mts	1.0	12.00			1.76	0.30	6.34	✓
Ch: 252.00 to 282.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 282.00 to 312.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 312.00 to 342.00 Mts	1.0	30.00			1.73	0.30	15.53	✓ 15.57
Ch: 342.00 to 372.00 Mts	1.0	30.00			1.70	0.30	15.30	✓
Ch: 372.00 to 402.00 Mts	1.0	30.00			1.80	0.30	16.20	✓
Ch: 402.00 to 432.00 Mts	1.0	30.00			1.73	0.30	15.57	✓
Ch: 432.00 to 462.00 Mts	1.0	30.00			1.74	0.30	15.66	✓
Ch: 462.00 to 477.00 Mts	1.0	15.00			1.75	0.30	7.88	✓
10th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.75	0.30	15.75	✓


 Assistant Executive Engineer
 Vidyanayapura Sub Division
 BBMP, Bangalore - 97

773.53

rd No. 09

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 120.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 150.00 to 175.00 Mts	1.0	25.00			1.75	0.30	13.13	✓
8th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.80	0.30	16.20	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.73	0.30	15.57	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.74	0.30	15.66	✓
7th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.74	0.30	15.66	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75	0.30	15.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.76	0.30	15.84	✓
Drain Desilt								
LHS								
Narasipura W No. 09								
1st Stage Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 93.00 Mts	1.0	33.00			0.50	0.30	4.95	✓
2nd Stage Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 120.00 to 125.00 Mts	1.0	5.00			0.50	0.30	0.75	✓
4th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 122.00 Mts	1.0	32.00			0.50	0.30	4.50	✓
6th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 90.00 to 125.00 Mts	1.0	35.00			0.45	0.30	4.73	✓
6th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 60.00 to 73.00 Mts	1.0	13.00			0.45	0.30	1.76	✓
7th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 118.00 Mts	1.0	28.00			0.50	0.30	4.20	✓
7th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
10th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 90.00 to 119.40 Mts	1.0	29.40			0.45	0.30	3.97	✓
11th Main Road								

4Fe
 Assistant Executive Engineer
 Vidyanarayana Sub Division
 BBMP, Bangalore - 97

298.84

Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch. 0.00 to 15.00 Mts	1.0	15.00			0.45	0.30	2.03	✓
Ch. 15.00 to 45.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch. 45.00 to 75.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch. 75.00 to 80.30 Mts	1.0	5.30			0.45	0.30	0.72	✓
9th Main Road (RHS)								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 30.00 to 49.00 Mts	1.0	19.00			0.50	0.30	2.85	✓
Ch. 49.00 to 62.40 Mts	1.0	13.40			0.50	0.30	2.01	✓
9th Main Road (LHS)								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch. 90.00 to 122.00 Mts	1.0	32.00			0.45	0.30	4.32	✓
8th Main Road (LHS)								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 90.00 to 123.00 Mts	1.0	32.00			0.50	0.30	4.80	✓
8th Main Road (RHS)								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch. 60.00 to 86.00 Mts	1.0	26.00			0.45	0.30	3.51	✓
Ch. 86.00 to 93.00 Mts	1.0	7.00			0.45	0.30	0.95	✓
1st Stage Main Road								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 60.00 to 93.00 Mts	1.0	33.00			0.50	0.30	4.95	✓
2nd Stage Main Road								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 120.00 to 125.00 Mts	1.0	5.00			0.50	0.30	0.75	✓
4th Main Road								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 90.00 to 122.00 Mts	1.0	32.00			0.50	0.30	4.80	✓
6th Main Road (RHS)								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 90.00 to 125.00 Mts	1.0	35.00			0.50	0.30	5.25	✓
6th Main Road (LHS)								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 60.00 to 73.00 Mts	1.0	13.00			0.50	0.30	1.95	✓
7th Main Road (RHS)								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch. 90.00 to 118.00 Mts	1.0	28.00			0.50	0.30	4.20	✓
7th Main Road (LHS)								
Ch. 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓

CAPG
 Assistant Executive Engineer
 Mayaranyapura Sub Division
 BBMP, Bangalore - 97

22.35
 58.5

164.44

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 120.00 Mts 10th Main Road	1.0	28.00			0.50	0.25	3.50	✓
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 90.00 to 119.40 Mts 11th Main Road	1.0	29.40			0.50	0.25	3.68	✓
Ch: 0.00 to 15.00 Mts	1.0	15.00			0.50	0.30	2.25	✓
Ch: 15.00 to 45.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 45.00 to 75.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 75.00 to 80.30 Mts 9th Main Road (RHS)	1.0	5.30			0.50	0.30	0.80	✓
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 30.00 to 49.00 Mts	1.0	19.00			0.50	0.25	2.38	✓
Ch: 49.00 to 62.40 Mts 9th Main Road (LHS)	1.0	13.40			0.50	0.25	1.68	✓
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 90.00 to 122.00 Mts 8th Main Road (LHS)	1.0	32.00			0.50	0.25	4.00	✓
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 90.00 to 123.00 Mts 8th Main Road (RHS)	1.0	32.00			0.50	0.25	4.00	✓
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.20	3.00	✓
Ch: 60.00 to 86.00 Mts	1.0	26.00			0.50	0.20	2.60	✓
Ch: 86.00 to 93.00 Mts BEL Layout W No. 09	1.0	7.00			0.50	0.30	1.05	✓
1st Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 330.00 to 360.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 390.00 to 420.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
2nd Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			0.50	0.25	3.75	✓

3.5
4.5-34
3.75-90

C4R
Vidyapeeth Sub Division
BBMP, Bangalore - 97

172.94

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 300.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 330.00 to 345.00 Mts	1.0	15.00			0.50	0.25	1.88	✓
3rd Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 330.00 to 360.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 390.00 to 410.00 Mts	1.0	20.00			0.50	0.25	2.50	✓
5th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 120.00 to 145.00 Mts	1.0	25.00			0.50	0.25	3.13	✓
Ch: 145.00 to 175.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 175.00 to 205.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 205.00 to 235.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 235.00 to 265.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 265.00 to 295.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 295.00 to 325.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 325.00 to 355.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 355.00 to 373.5.00 Mts	1.0	18.50			0.50	0.25	2.81	✓
13th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 330.00 to 360.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 390.00 to 420.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 420.00 to 450.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 450.00 to 510.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 510.00 to 540.00 Mts	1.0	30.00			0.50	0.25	3.75	✓
Ch: 540.00 to 552.50 Mts	1.0	12.50			0.50	0.25	1.56	✓
11th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓

3.75 - 161.25

1.88

2.50

3.13

2.31

1.56

CAFE
 Assistant Executive Engineer
 Vidyanarayana Sub Division
 BBMP, Bangalore - 97

190.63

Ward No. 09

Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 10.00 to 150.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 240.00 to 252.00 Mts	1.0	12.00			0.50	0.30	1.80	
Ch: 252.00 to 282.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 282.00 to 312.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 312.00 to 342.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 342.00 to 372.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 372.00 to 402.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 402.00 to 432.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 432.00 to 462.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 462.00 to 477.00 Mts	1.0	15.00			0.50	0.30	2.25	✓
10th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 150.00 to 175.00 Mts	1.0	25.00			0.50	0.30	3.75	✓
8th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
7th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
RHS								
Narasipura W No. 09								
1st Stage Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 93.00 Mts	1.0	33.00			0.50	0.30	4.50	✓
2nd Stage Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 120.00 to 125.00 Mts	1.0	5.00			0.50	0.30	0.75	✓
4th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 122.00 Mts	1.0	32.00			0.50	0.30	4.80	✓
6th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 90.00 to 125.00 Mts	1.0	35.00			0.45	0.30	4.73	✓
6th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.45	0.30	4.05	✓
Ch: 60.00 to 73.00 Mts	1.0	13.00			0.45	0.30	1.76	✓

4.5-148.5
1.8
2.25
3.75
4.95
0.75
4.8
20.25
4.73
1.76

Signature
Assistant Executive Engineer
Vidyanarayana Sub Division
BBMP, Bangalore - 97

193.54

SI	Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
7th Main Road (RHS)									
Ch: 0.00 to 30.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 90.00 to 118.00 Mts	1.0	28.00				0.50	0.30	4.20	/
7th Main Road (LHS)									
Ch: 0.00 to 30.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 90.00 to 120.00 Mts	1.0	30.00				0.45	0.30	4.05	/
10th Main Road									
Ch: 0.00 to 30.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 90.00 to 119.40 Mts	1.0	29.40				0.45	0.30	3.97	/
11th Main Road									
Ch: 0.00 to 15.00 Mts	1.0	15.00				0.45	0.30	2.03	/
Ch: 15.00 to 45.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 45.00 to 75.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 75.00 to 80.30 Mts	1.0	5.30				0.45	0.30	0.72	/
9th Main Road (RHS)									
Ch: 0.00 to 30.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 30.00 to 49.00 Mts	1.0	19.00				0.50	0.30	2.85	/
Ch: 49.00 to 62.40 Mts	1.0	13.40				0.50	0.30	2.01	/
9th Main Road (LHS)									
Ch: 0.00 to 30.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 90.00 to 122.00 Mts	1.0	32.00				0.45	0.30	4.32	/
8th Main Road (LHS)									
Ch: 0.00 to 30.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 90.00 to 123.00 Mts	1.0	32.00				0.50	0.30	4.80	/
8th Main Road (RHS)									
Ch: 0.00 to 30.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				0.45	0.30	4.05	/
Ch: 60.00 to 88.00 Mts	1.0	28.00				0.45	0.30	3.5	/
Ch: 88.00 to 93.00 Mts	1.0	7.00				0.45	0.30	0.95	/
BEL Layout W No. 09									
1st Main Road									
Ch: 0.00 to 30.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 90.00 to 120.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 120.00 to 150.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 150.00 to 180.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 180.00 to 210.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 210.00 to 240.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 240.00 to 270.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 270.00 to 300.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 300.00 to 330.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 330.00 to 360.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 360.00 to 390.00 Mts	1.0	30.00				0.50	0.30	4.50	/
Ch: 390.00 to 420.00 Mts	1.0	30.00				0.50	0.30	4.50	/
2nd Main Road									

4.5-96.5

4.05-56.7

2.97

2.03

0.72

2.85

2.01

1.32

4.8

3.51

0.95

CAFE
 Assistant Engineer
 Vidyanarayana Sub Division
 BBMP, Bangalore - 97

176.36

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 330.00 to 345.00 Mts	1.0	15.00			0.50	0.30	2.25	✓
3rd Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 330.00 to 360.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 390.00 to 410.00 Mts	1.0	20.00			0.50	0.30	3.00	✓
5th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 120.00 to 145.00 Mts	1.0	25.00			0.50	0.30	3.75	✓
Ch: 145.00 to 175.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 175.00 to 205.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 205.00 to 235.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 235.00 to 265.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 265.00 to 295.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 295.00 to 325.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 325.00 to 355.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 355.00 to 373.5.00 Mts	1.0	18.50			0.50	0.30	2.78	✓
13th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 330.00 to 360.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			0.50	0.30	4.50	✓
Ch: 390.00 to 420.00 Mts	1.0	30.00			0.50	0.30	4.50	✓

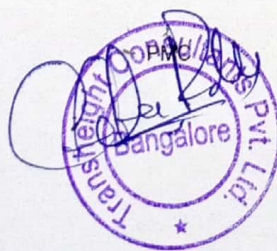
220.5
228.53

CAF
med
Assistant Executive Engineer
Vidyanayapura Sub Division
BBMP, Bangalore - 97

460.81

Sl No	Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
	Ch: 20.00 to 450.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 450.00 to 510.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 510.00 to 540.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 540.00 to 552.50 Mts	1.0	12.50			0.50	0.30	1.88	/
	11th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 150.00 to 180.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 180.00 to 210.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 210.00 to 240.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 240.00 to 252.00 Mts	1.0	12.00			0.50	0.30	1.80	/
	Ch: 252.00 to 282.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 282.00 to 312.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 312.00 to 342.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 342.00 to 372.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 372.00 to 402.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 402.00 to 432.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 432.00 to 462.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 462.00 to 477.00 Mts	1.0	15.00			0.50	0.30	2.25	/
	10th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 120.00 to 150.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 150.00 to 175.00 Mts	1.0	25.00			0.50	0.30	3.75	/
	8th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	7th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 30.00 to 60.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 60.00 to 90.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Ch: 90.00 to 120.00 Mts	1.0	30.00			0.50	0.30	4.50	/
	Total Qty							3595.13	Cum

Assistant Engineer
Ward No. 09



Assistant Executive Engineer
Vidyananyapura Sub Division
BBMP, Bangalore - 97

Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
22 Construction of Granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregate of granite/trap/basalt material, mixing in mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor graded on prepared surface and compacting with vibratory power roller to achieve the 98% proctor density, complete as per specifications. Clause 401 of MORTH V Revision. P No. 153/ Item No. 20.5/ PWD SR 2018-19								
BEL Layout W No. 09								Cum
Road cur portion								
13th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.70	0.23	11.73	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.76	0.23	12.14	/
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.73	0.23	11.94	/
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.74	0.23	12.01	/
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.76	0.23	12.14	/
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.76	0.23	12.14	/
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.70	0.23	11.73	/
Ch: 300.00 to 330.00 Mts	1.0	30.00			1.73	0.23	11.90	11.94
Ch: 330.00 to 360.00 Mts	1.0	30.00			1.70	0.23	11.73	/
Ch: 360.00 to 390.00 Mts	1.0	30.00			1.80	0.23	12.42	/
Ch: 390.00 to 420.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 420.00 to 450.00 Mts	1.0	30.00			1.73	0.23	11.94	/
Ch: 450.00 to 510.00 Mts	1.0	30.00			1.74	0.23	12.01	/
Ch: 510.00 to 540.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 540.00 to 552.50 Mts	1.0	12.50			1.76	0.23	5.06	/
11th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.71	0.23	11.80	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70	0.23	11.73	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.73	0.23	11.90	11.94
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.76	0.23	12.14	/
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.76	0.23	12.14	/
Ch: 240.00 to 252.00 Mts	1.0	12.00			1.76	0.23	4.86	/
Ch: 252.00 to 282.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 282.00 to 312.00 Mts	1.0	30.00			1.70	0.23	11.73	/
Ch: 312.00 to 342.00 Mts	1.0	30.00			1.73	0.23	11.90	11.94
Ch: 342.00 to 372.00 Mts	1.0	30.00			1.70	0.23	11.73	/
Ch: 372.00 to 402.00 Mts	1.0	30.00			1.80	0.23	12.42	/
Ch: 402.00 to 432.00 Mts	1.0	30.00			1.73	0.23	11.94	/
Ch: 432.00 to 462.00 Mts	1.0	30.00			1.74	0.23	12.01	/
Ch: 462.00 to 477.00 Mts	1.0	15.00			1.75	0.23	6.04	/
10th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.25	0.23	8.63	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.30	0.23	8.97	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.20	0.23	8.28	/
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.24	0.23	8.56	/
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.30	0.23	8.97	/
Ch: 150.00 to 175.00 Mts	1.0	25.00			1.25	0.23	7.19	/
Ch: 175.00 to 205.00 Mts	1.0	30.00			1.27	0.23	8.76	/
Ch: 205.00 to 235.00 Mts	1.0	30.00			1.20	0.23	8.28	/
Ch: 235.00 to 265.00 Mts	1.0	30.00			1.30	0.23	8.97	/
Ch: 265.00 to 325.00 Mts	1.0	30.00			1.22	0.23	8.42	/

476.68

Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch. 25.00 to 355.00 Mts	1.0	30.00			1.25	0.23	8.63	✓
Ch. 355.00 to 385.00 Mts	1.0	30.00			1.20	0.23	8.28	✓
8th Main Road								
Ch. 0.00 to 30.00 Mts	1.0	30.00			1.80	0.23	12.42	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			1.75	0.23	12.08	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			1.73	0.23	11.94	✓
Ch. 90.00 to 120.00 Mts	1.0	30.00			1.74	0.23	12.01	✓
7th Main Road								
Ch. 0.00 to 30.00 Mts	1.0	30.00			1.74	0.23	12.01	✓
Ch. 30.00 to 60.00 Mts	1.0	30.00			1.75	0.23	12.08	✓
Ch. 60.00 to 90.00 Mts	1.0	30.00			1.76	0.23	12.14	✓
Ch. 90.00 to 120.00 Mts	1.0	30.00			1.76			✓
Total Qty							590.64	Cum

Assistant Engineer
Ward No. 09



Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.								Cum
Narasipura W No. 09								
Road cur portion								
1st Stage Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.58	0.23	10.87	10.90
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.60	0.23	11.04	/
Ch: 60.00 to 93.00 Mts	1.0	33.00			1.50	0.23	11.39	/
2nd Stage Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.90	0.23	13.11	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.80	0.23	12.42	/
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.85	0.23	12.77	/
Ch: 120.00 to 125.00 Mts	1.0	5.00			1.93	0.23	2.21	/
4th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.55	0.23	10.70	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.50	0.23	10.35	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.53	0.23	10.52	10.55
Ch: 90.00 to 122.00 Mts	1.0	32.00			1.63	0.23	11.96	12.10
6th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.58	0.23	10.87	10.90
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.55	0.23	10.70	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.55	0.23	10.70	/
Ch: 90.00 to 125.00 Mts	1.0	35.00			1.65	0.23	13.28	/
6th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.23	10.52	10.55
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.50	0.23	10.35	/
Ch: 60.00 to 73.00 Mts	1.0	13.00			1.53	0.23	4.56	4.57
7th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.55	0.23	10.70	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.55	0.23	10.70	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.45	0.23	10.01	/
Ch: 90.00 to 118.00 Mts	1.0	28.00			1.50	0.23	9.66	/
7th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.23	10.52	10.55
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.50	0.23	10.35	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.50	0.23	10.35	/
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.45	0.23	10.01	/
10th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.23	10.52	10.55
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.58	0.23	10.87	10.90
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.48	0.23	10.18	10.21
Ch: 90.00 to 119.40 Mts	1.0	29.40			1.43	0.23	9.64	9.67
11th Main Road								
Ch: 0.00 to 15.00 Mts	1.0	15.00			1.55	0.23	5.35	/
Ch: 15.00 to 45.00 Mts	1.0	30.00			1.48	0.23	10.18	10.21
Ch: 45.00 to 75.00 Mts	1.0	30.00			1.43	0.23	9.83	9.88
Ch: 75.00 to 80.30 Mts	1.0	5.30			1.45	0.23	1.77	1.78
9th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.43	0.23	9.83	9.88
Ch: 30.00 to 49.00 Mts	1.0	19.00			1.45	0.23	6.34	/
Ch: 49.00 to 62.40 Mts	1.0	13.40			1.55	0.23	4.78	/
9th Main Road (LHS)								

372.54

Sl No	Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
	Ch. 0.00 to 30.00 Mts	1.0	30.00			1.53	0.23	10.52	10.56
	Ch. 30.00 to 60.00 Mts	1.0	30.00			1.55	0.23	10.70	
	Ch. 60.00 to 90.00 Mts	1.0	30.00			1.53	0.23	10.52	10.56
	Ch. 90.00 to 122.00 Mts	1.0	32.00			1.50	0.23	11.04	
	8th Main Road (LHS)								
	Ch. 0.00 to 30.00 Mts	1.0	30.00			1.58	0.23	10.87	10.90
	Ch. 30.00 to 60.00 Mts	1.0	30.00			1.53	0.23	10.52	10.56
	Ch. 60.00 to 90.00 Mts	1.0	30.00			1.48	0.23	10.21	
	Ch. 90.00 to 123.00 Mts	1.0	32.00			1.41	0.23	10.34	10.38
	8th Main Road (RHS)								
	Ch. 0.00 to 30.00 Mts	1.0	30.00			1.53	0.23	10.52	10.56
	Ch. 30.00 to 60.00 Mts	1.0	30.00			1.58	0.23	10.87	10.90
	Ch. 60.00 to 86.00 Mts	1.0	26.00			1.51	0.23	9.00	9.02
	Ch. 86.00 to 93.00 Mts	1.0	7.00			1.41	0.23	2.26	
	BEL Layout W No. 09								
	1st Main Road								
	Ch. 0.00 to 30.00 Mts	1.0	30.00			1.70	0.23	11.73	
	Ch. 30.00 to 60.00 Mts	1.0	30.00			1.80	0.23	12.42	
	Ch. 60.00 to 90.00 Mts	1.0	30.00			1.75	0.23	12.08	
	Ch. 90.00 to 120.00 Mts	1.0	30.00			1.70	0.23	11.73	
	Ch. 120.00 to 150.00 Mts	1.0	30.00			1.71	0.23	11.80	
	Ch. 150.00 to 180.00 Mts	1.0	30.00			1.70	0.23	11.73	
	Ch. 180.00 to 210.00 Mts	1.0	30.00			1.73	0.23	11.94	
	Ch. 210.00 to 240.00 Mts	1.0	30.00			1.75	0.23	12.08	
	Ch. 240.00 to 270.00 Mts	1.0	30.00			1.76	0.23	12.14	
	Ch. 270.00 to 300.00 Mts	1.0	30.00			1.75	0.23	12.08	
	Ch. 300.00 to 330.00 Mts	1.0	30.00			1.70	0.23	11.73	
	Ch. 330.00 to 360.00 Mts	1.0	30.00			1.72	0.23	11.87	
	Ch. 360.00 to 390.00 Mts	1.0	30.00			1.71	0.23	11.80	
	Ch. 390.00 to 420.00 Mts	1.0	30.00			1.73	0.23	11.94	
	2nd Main Road								284.72
	Ch. 0.00 to 30.00 Mts	1.0	30.00			1.72	0.23	11.87	
	Ch. 30.00 to 60.00 Mts	1.0	30.00			1.70	0.23	11.73	
	Ch. 60.00 to 90.00 Mts	1.0	30.00			1.75	0.20	10.50	
	Ch. 90.00 to 120.00 Mts	1.0	30.00			1.76	0.23	12.14	
	Ch. 120.00 to 150.00 Mts	1.0	30.00			1.73	0.23	11.94	
	Ch. 150.00 to 180.00 Mts	1.0	30.00			1.74	0.23	12.01	
	Ch. 180.00 to 210.00 Mts	1.0	30.00			1.75	0.20	10.50	
	Ch. 210.00 to 240.00 Mts	1.0	30.00			1.73	0.23	11.94	
	Ch. 240.00 to 270.00 Mts	1.0	30.00			1.74	0.23	12.01	
	Ch. 270.00 to 300.00 Mts	1.0	30.00			1.75	0.23	12.08	
	Ch. 300.00 to 330.00 Mts	1.0	30.00			1.76	0.23	12.14	
	Ch. 330.00 to 345.00 Mts	1.0	15.00			1.75	0.23	6.04	
	3rd Main Road								134.9
	Ch. 0.00 to 30.00 Mts	1.0	30.00			1.76	0.23	12.14	
	Ch. 30.00 to 60.00 Mts	1.0	30.00			1.73	0.23	11.94	
	Ch. 60.00 to 90.00 Mts	1.0	30.00			1.74	0.23	12.01	
	Ch. 90.00 to 120.00 Mts	1.0	30.00			1.75	0.23	12.08	
	Ch. 120.00 to 150.00 Mts	1.0	30.00			1.73	0.23	11.94	
	Ch. 150.00 to 180.00 Mts	1.0	30.00			1.74	0.23	12.01	
	Ch. 180.00 to 210.00 Mts	1.0	30.00			1.72	0.23	11.87	
	Ch. 210.00 to 240.00 Mts	1.0	30.00			1.70	0.23	11.73	
	Ch. 240.00 to 270.00 Mts	1.0	30.00			1.75	0.23	12.08	
	Ch. 270.00 to 300.00 Mts	1.0	30.00			1.76	0.23	12.14	
	Ch. 300.00 to 330.00 Mts	1.0	30.00			1.73	0.23	11.94	
	Ch. 330.00 to 360.00 Mts	1.0	30.00			1.74	0.23	12.01	

Assistant Executive Engineer
Vidyanayapura Sub Division
BBMP, Bangalore - 97

563.51

Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 300.00 to 390.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 390.00 to 410.00 Mts	1.0	20.00			1.76	0.23	8.10	/
5th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.71	0.23	11.80	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70	0.23	11.73	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.73	0.23	11.90	/
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 120.00 to 145.00 Mts	1.0	25.00			1.76	0.20	8.80	/
Ch: 145.00 to 175.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 175.00 to 205.00 Mts	1.0	30.00			1.70	0.23	11.73	/
Ch: 205.00 to 235.00 Mts	1.0	30.00			1.73	0.23	11.90	/
Ch: 235.00 to 265.00 Mts	1.0	30.00			1.70	0.20	10.20	/
Ch: 265.00 to 295.00 Mts	1.0	30.00			1.80	0.23	12.42	/
Ch: 295.00 to 325.00 Mts	1.0	30.00			1.75	0.23	12.08	/
Ch: 325.00 to 355.00 Mts	1.0	30.00			1.70	0.20	10.20	/
Ch: 355.00 to 373.5.00 Mts	1.0	18.50			1.71	0.23	7.28	/
Total Qty							1099.43	Cum

Assistant Engineer
Ward No.09



Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

Ward No. 09

Description of Item

No

L

B1

B2

Av.B

D

Qty

Unit

ASRRB 500-4: providing and applying primer coat from 7.5 to 9.8 kg and 9.8 to 12.2kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut bank M.C-70 or any other bitumen mixed with diesel at 10 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications Do- Medium Porosity

Sqrm

Narasipura W No. 09

Road cur portion

1st Stage Main Road

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 93.00 Mts

2nd Stage Main Road

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 120.00 Mts

Ch: 120.00 to 125.00 Mts

4th Main Road

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 125.00 Mts

6th Main Road (RHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 125.00 Mts

6th Main Road (LHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 73.00 Mts

7th Main Road (RHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 118.00 Mts

7th Main Road (LHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 119.40 Mts

10th Main Road

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 119.40 Mts

11th Main Road

Ch: 0.00 to 15.00 Mts

Ch: 15.00 to 45.00 Mts

Ch: 45.00 to 75.00 Mts

Ch: 75.00 to 80.30 Mts

9th Main Road (RHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 49.00 Mts

Ch: 49.00 to 62.40 Mts

9th Main Road (LHS)

Work No. 09

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 30.00 to 30.00 Mts	1.0	30.00			1.53		45.75	45.9
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.55		46.50	
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.53		45.75	45.9
Ch: 90.00 to 122.00 Mts	1.0	32.00			1.50		48.00	
8th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.58		47.25	47.4
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.53		45.75	45.9
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.48		44.40	
Ch: 90.00 to 123.00 Mts	1.0	32.00			1.41		44.96	45.1
8th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53		45.75	45.9
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.58		47.25	47.4
Ch: 60.00 to 86.00 Mts	1.0	26.00			1.51		39.13	39.26
Ch: 86.00 to 93.00 Mts	1.0	7.00			1.41		9.84	9.87
BEL Layout W No. 09								
1st Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.70		51.00	
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.80		54.00	
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.75		52.50	
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.70		51.00	
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.71		51.30	
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.70		51.00	
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.73		51.75	51.9
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.75		52.50	
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.76		52.80	
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.75		52.50	
Ch: 300.00 to 330.00 Mts	1.0	30.00			1.70		51.00	
Ch: 330.00 to 360.00 Mts	1.0	30.00			1.72		51.60	
Ch: 360.00 to 390.00 Mts	1.0	30.00			1.71		51.30	
Ch: 390.00 to 420.00 Mts	1.0	30.00			1.73		51.90	
2nd Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.72		51.60	
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70		51.00	
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.75		52.50	
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.76		52.80	
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.73		51.90	
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.74		52.20	
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.75		52.50	
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.73		51.90	
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.74		52.20	
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.75		52.50	
Ch: 300.00 to 330.00 Mts	1.0	30.00			1.76		52.80	
Ch: 330.00 to 345.00 Mts	1.0	15.00			1.75		26.25	
3rd Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.76		52.80	
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.73		51.90	
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.74		52.20	
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75		52.50	
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.73		51.90	
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.74		52.20	
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.72		51.60	
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.70		51.00	
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.75		52.50	
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.76		52.80	
Ch: 300.00 to 330.00 Mts	1.0	30.00			1.73		51.90	
Ch: 330.00 to 360.00 Mts	1.0	30.00			1.74		52.20	

Assistant Executive Engineer
Tidyalanyapura Sub Division
BBMP, Bangalore - 97

SI No	Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 30.00 to 390.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 390.00 to 410.00 Mts	1.0	20.00				1.76		35.20	/
5th Main Road									
Ch: 0.00 to 30.00 Mts	1.0	30.00				1.71		51.30	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				1.73		51.75	/
Ch: 90.00 to 120.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 120.00 to 145.00 Mts	1.0	25.00				1.76		44.00	/
Ch: 145.00 to 175.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 175.00 to 205.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 205.00 to 235.00 Mts	1.0	30.00				1.73		51.75	/
Ch: 235.00 to 265.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 265.00 to 295.00 Mts	1.0	30.00				1.80		54.00	/
Ch: 295.00 to 325.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 325.00 to 355.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 355.00 to 373.5.00 Mts	1.0	18.50				1.71		31.64	/
13th Main Road									
Ch: 0.00 to 30.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				1.76		52.80	/
Ch: 90.00 to 120.00 Mts	1.0	30.00				1.73		51.90	/
Ch: 120.00 to 150.00 Mts	1.0	30.00				1.74		52.20	/
Ch: 150.00 to 180.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 180.00 to 210.00 Mts	1.0	30.00				1.76		52.80	/
Ch: 210.00 to 240.00 Mts	1.0	30.00				1.76		52.80	/
Ch: 240.00 to 270.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 270.00 to 300.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 300.00 to 330.00 Mts	1.0	30.00				1.73		51.75	/
Ch: 330.00 to 360.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 360.00 to 390.00 Mts	1.0	30.00				1.80		54.00	/
Ch: 390.00 to 420.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 420.00 to 450.00 Mts	1.0	30.00				1.73		52.80	/
Ch: 450.00 to 510.00 Mts	1.0	30.00				1.74		52.50	/
Ch: 510.00 to 540.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 540.00 to 552.50 Mts	1.0	12.50				1.76		22.00	/
11th Main Road									
Ch: 0.00 to 30.00 Mts	1.0	30.00				1.71		51.30	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 60.00 to 90.00 Mts	1.0	30.00				1.73		51.75	/
Ch: 90.00 to 120.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 120.00 to 150.00 Mts	1.0	30.00				1.76		52.80	/
Ch: 150.00 to 180.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 180.00 to 210.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 210.00 to 240.00 Mts	1.0	30.00				1.76		52.80	/
Ch: 240.00 to 252.00 Mts	1.0	12.00				1.76		21.12	/
Ch: 252.00 to 282.00 Mts	1.0	30.00				1.75		52.50	/
Ch: 282.00 to 312.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 312.00 to 342.00 Mts	1.0	30.00				1.73		51.75	/
Ch: 342.00 to 372.00 Mts	1.0	30.00				1.70		51.00	/
Ch: 372.00 to 402.00 Mts	1.0	30.00				1.80		54.00	/
Ch: 402.00 to 432.00 Mts	1.0	30.00				1.73		51.90	/
Ch: 432.00 to 462.00 Mts	1.0	30.00				1.74		52.20	/
Ch: 462.00 to 477.00 Mts	1.0	15.00				1.75		26.25	/
10th Main Road									
Ch: 0.00 to 30.00 Mts	1.0	30.00				1.25		37.50	/
Ch: 30.00 to 60.00 Mts	1.0	30.00				1.30		39.00	/

Assistant Executive Engineer
Vidyanayapura Sub Division
BBMP, Bangalore - 97

Ward No. 09

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 30.00 to 90.00 Mts	1.0	30.00			1.20		36.00	/
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.24		37.20	/
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.30		39.00	/
Ch: 150.00 to 175.00 Mts	1.0	25.00			1.25		31.25	/
Ch: 175.00 to 205.00 Mts	1.0	30.00			1.27		38.10	/
Ch: 205.00 to 235.00 Mts	1.0	30.00			1.20		36.00	/
Ch: 235.00 to 265.00 Mts	1.0	30.00			1.30		39.00	/
Ch: 295.00 to 325.00 Mts	1.0	30.00			1.22		36.60	/
Ch: 325.00 to 355.00 Mts	1.0	30.00			1.25		37.50	/
Ch: 355.00 to 385.00 Mts	1.0	30.00			1.20		36.00	/
8th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.80		54.00	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75		52.50	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.73		51.90	/
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.74		52.20	/
7th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.74		52.20	/
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75		52.50	/
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.76		52.80	/
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.76		52.80	/
Total Qty							7415.63	Sqm

787.55

Assistant Engineer
Ward No. 09



Assistant Executive Engineer
Vidharanyapura Sub Division
Assistant Executive Engineer
Vidharanyapura Sub Division
BBMP, Bangalore - 97

Ward No. 09

Description of item

No

L

B1

B2

Av.B

D

Qty

Unit

No. of items

Providing and laying bituminous macadam on Prepared Surface with crushed Coarse aggregates as per Design mix formulae for base/binding course including loading of aggregates with F.E loader, Hot mixing of Stone aggregates and bitumen in Hot mix plant, transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve desired density, but excluding cost of primer/Tack coat including lead, lift and cost of all materials, labour HOM of machinaries complete as per Specifications. MORTH Ch 5. using 40/60 TPH capacity HMP with Mechanical paver Gr-II (50mm - 75mm) with 3.4% VG-30 bitumen.

Cum

Narasipura W No. 09

Road cur portion

1st Stage Main Road

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 93.00 Mts

2nd Stage Main Road

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 120.00 Mts

Ch: 120.00 to 125.00 Mts

4th Main Road

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 122.00 Mts

6th Main Road (RHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 125.00 Mts

6th Main Road (LHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 73.00 Mts

7th Main Road (RHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 118.00 Mts

7th Main Road (LHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 120.00 Mts

10th Main Road

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 60.00 Mts

Ch: 60.00 to 90.00 Mts

Ch: 90.00 to 119.40 Mts

11th Main Road

Ch: 0.00 to 15.00 Mts

Ch: 15.00 to 45.00 Mts

Ch: 45.00 to 75.00 Mts

Ch: 75.00 to 80.30 Mts

9th Main Road (RHS)

Ch: 0.00 to 30.00 Mts

Ch: 30.00 to 49.00 Mts

Assistant Executive Engineer
Vidyaranyapura Sub Division
BMP, Bangalore - 97

	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 62.40 Mts	1.0	13.40			1.55	0.05	1.04	✓
1st Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.05	2.29	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.55	0.05	2.33	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.53	0.05	2.29	✓
Ch: 90.00 to 122.00 Mts	1.0	32.00			1.50	0.05	2.40	✓
2nd Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.58	0.05	2.36	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.53	0.05	2.29	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.48	0.05	2.22	✓
Ch: 90.00 to 123.00 Mts	1.0	32.00			1.41	0.05	2.25	✓
3rd Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.53	0.05	2.29	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.58	0.05	2.36	✓
Ch: 60.00 to 86.00 Mts	1.0	26.00			1.51	0.05	1.96	✓
Ch: 86.00 to 93.00 Mts	1.0	7.00			1.41	0.05	0.49	✓
BEL Layout W No. 09								
1st Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.80	0.05	2.70	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.71	0.05	2.57	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.73	0.05	2.59	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 330.00 to 360.00 Mts	1.0	30.00			1.72	0.05	2.57	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			1.71	0.05	2.57	✓
Ch: 390.00 to 420.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
2nd Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.72	0.05	2.58	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.74	0.05	2.61	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.74	0.05	2.61	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 330.00 to 345.00 Mts	1.0	15.00			1.75	0.05	1.31	✓
3rd Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.74	0.05	2.61	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.74	0.05	2.61	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.72	0.05	2.58	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.76	0.05	2.64	✓

CAPC
mehtap
 Assistant Executive Engineer
 Jyodharanyapura Sub Division
 BBMP, Bangalore - 97

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 330.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
Ch: 330.00 to 360.00 Mts	1.0	30.00			1.74	0.05	2.61	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 390.00 to 410.00 Mts	1.0	20.00			1.76	0.05	1.76	✓
5th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.71	0.05	2.57	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.73	0.05	2.59	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 120.00 to 145.00 Mts	1.0	25.00			1.76	0.05	2.20	✓
Ch: 145.00 to 175.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 175.00 to 205.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 205.00 to 235.00 Mts	1.0	30.00			1.73	0.05	2.59	✓
Ch: 235.00 to 265.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 265.00 to 295.00 Mts	1.0	30.00			1.80	0.05	2.70	✓
Ch: 295.00 to 325.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 325.00 to 355.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 355.00 to 373.5.00 Mts	1.0	18.50			1.71	0.05	1.58	✓
13th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.74	0.05	2.61	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 240.00 to 270.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 270.00 to 300.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 300.00 to 330.00 Mts	1.0	30.00			1.73	0.05	2.59	✓
Ch: 330.00 to 360.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 360.00 to 390.00 Mts	1.0	30.00			1.80	0.05	2.70	✓
Ch: 390.00 to 420.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 420.00 to 450.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
Ch: 450.00 to 510.00 Mts	1.0	30.00			1.74	0.05	2.61	✓
Ch: 510.00 to 540.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 540.00 to 552.50 Mts	1.0	12.50			1.76	0.05	1.10	✓
11th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00			1.71	0.05	2.57	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00			1.73	0.05	2.59	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 120.00 to 150.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 150.00 to 180.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 180.00 to 210.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 210.00 to 240.00 Mts	1.0	30.00			1.76	0.05	2.64	✓
Ch: 240.00 to 252.00 Mts	1.0	12.00			1.76	0.05	1.06	✓
Ch: 252.00 to 282.00 Mts	1.0	30.00			1.75	0.05	2.63	✓
Ch: 282.00 to 312.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 312.00 to 342.00 Mts	1.0	30.00			1.73	0.05	2.59	✓
Ch: 342.00 to 372.00 Mts	1.0	30.00			1.70	0.05	2.55	✓
Ch: 372.00 to 402.00 Mts	1.0	30.00			1.80	0.05	2.70	✓
Ch: 402.00 to 432.00 Mts	1.0	30.00			1.73	0.05	2.60	✓
Ch: 432.00 to 462.00 Mts	1.0	30.00			1.74	0.05	2.61	✓
Ch: 462.00 to 477.00 Mts	1.0	15.00			1.75	0.05	1.31	✓
10th Main Road								

CAF 80
Assistant Executive Engineer
Jdyaranyapura Sub Division
BBMP, Bangalore - 97

SI No.	Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch: 0.00 to 30.00 Mts		1.0	30.00			1.25	0.05	1.88	/
Ch: 30.00 to 60.00 Mts		1.0	30.00			1.30	0.05	1.95	/
Ch: 60.00 to 90.00 Mts		1.0	30.00			1.20	0.05	1.80	/
Ch: 90.00 to 120.00 Mts		1.0	30.00			1.24	0.05	1.86	/
Ch: 120.00 to 150.00 Mts		1.0	30.00			1.30	0.05	1.95	/
Ch: 150.00 to 175.00 Mts		1.0	25.00			1.25	0.05	1.56	/
Ch: 175.00 to 205.00 Mts		1.0	30.00			1.27	0.05	1.91	/
Ch: 205.00 to 235.00 Mts		1.0	30.00			1.20	0.05	1.80	/
Ch: 235.00 to 265.00 Mts		1.0	30.00			1.30	0.05	1.95	/
Ch: 295.00 to 325.00 Mts		1.0	30.00			1.22	0.05	1.83	/
Ch: 325.00 to 355.00 Mts		1.0	30.00			1.25	0.05	1.88	/
Ch: 355.00 to 385.00 Mts		1.0	30.00			1.20	0.05	1.80	/
8th Main Road									
Ch: 0.00 to 30.00 Mts		1.0	30.00			1.80	0.05	2.70	/
Ch: 30.00 to 60.00 Mts		1.0	30.00			1.75	0.05	2.63	/
Ch: 60.00 to 90.00 Mts		1.0	30.00			1.73	0.05	2.60	/
Ch: 90.00 to 120.00 Mts		1.0	30.00			1.74	0.05	2.61	/
7th Main Road									
Ch: 0.00 to 30.00 Mts		1.0	30.00			1.74	0.05	2.61	/
Ch: 30.00 to 60.00 Mts		1.0	30.00			1.75	0.05	2.63	/
Ch: 60.00 to 90.00 Mts		1.0	30.00			1.76	0.05	2.64	/
Ch: 90.00 to 120.00 Mts		1.0	30.00			1.76	0.05	2.64	/
Total Qty								370.78	Cum

Assistant Engineer
Ward No. 09

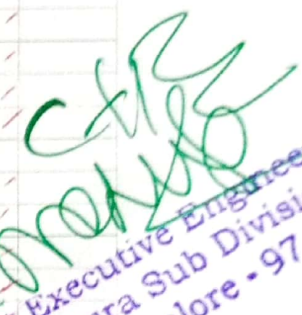


Assistant Executive Engineer
Vidyananyapura Sub Division
BBMP, Bangalore - 97

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Tack Coat:- Providing and applying tack coat using 80/100 grade bitumen (VG 10) in boiler fitted with spray set distributor at the rate of 0.20 kg per sqm on the existing prepared bituminous surface cleaned with mechanical broom, complete as per specifications.								
								Sqm
Narasipura W No. 09								
1st Stage Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00	8.60	9.20	8.90		267.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	9.20	8.30	8.75		262.50	✓
Ch: 60.00 to 93.00 Mts	1.0	33.00	8.30	10.20	9.25		305.25	
2nd Stage Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00	8.90	9.70	9.30		279.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	9.70	9.20	9.45		283.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	9.20	10.20	9.70		291.00	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	10.20	8.90	9.55		286.50	✓
Ch: 120.00 to 125.00 Mts	1.0	5.00	8.90	9.10	9.00		45.00	✓
4th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00	7.10	5.60	6.35		190.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	5.60	6.20	5.90		177.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.20	6.60	6.40		192.00	✓
Ch: 90.00 to 122.00 Mts	1.0	32.00	6.60	6.00	6.30		201.60	✓
6th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00	6.60	7.00	6.75		202.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.00	6.60	6.80		204.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.60	7.10	6.85		205.50	✓
Ch: 90.00 to 125.00 Mts	1.0	35.00	7.10	6.50	6.80		238.00	✓
6th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00	7.60	7.30	7.45		223.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.30	6.50	6.90		207.00	✓
Ch: 60.00 to 73.00 Mts	1.0	13.00	6.50	5.80	6.15		79.95	✓
7th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00	7.40	7.20	7.30		219.00	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.20	7.00	7.10		213.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	7.00	6.90	6.95		208.50	✓
Ch: 90.00 to 118.00 Mts	1.0	28.00	6.90	6.10	6.50		182.00	✓
7th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00	7.90	7.60	7.75		235.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.60	6.70	7.15		214.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.70	7.10	6.90		207.00	✓
Ch: 90.00 to 120.00 Mts	1.0	30.00	6.10	6.50	6.30		189.00	✓
10th Main Road								
Ch: 0.00 to 30.00 Mts	1.0	30.00	5.80	6.70	6.25		187.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	6.60	6.60	6.60		198.00	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	6.60	7.20	6.90		207.00	✓
Ch: 90.00 to 119.40 Mts	1.0	29.40	7.20	7.30	7.25		213.15	✓
11th Main Road								
Ch: 0.00 to 15.00 Mts	1.0	15.00	7.60	7.10	7.35		110.25	✓
Ch: 15.00 to 45.00 Mts	1.0	30.00	7.10	7.10	7.10		213.00	✓
Ch: 45.00 to 75.00 Mts	1.0	30.00	7.10	6.90	7.00		210.00	✓
Ch: 75.00 to 80.30 Mts	1.0	5.30	6.90	6.90	6.90		36.57	✓
9th Main Road (RHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00	6.50	4.70	5.60		168.00	✓
Ch: 30.00 to 49.00 Mts	1.0	19.00	4.70	6.70	5.70		108.30	✓
Ch: 49.00 to 62.40 Mts	1.0	13.40	3.90	2.00	2.95		39.53	✓
9th Main Road (LHS)								
Ch: 0.00 to 30.00 Mts	1.0	30.00	6.60	7.10	6.85		205.50	✓
Ch: 30.00 to 60.00 Mts	1.0	30.00	7.10	5.40	6.25		187.50	✓
Ch: 60.00 to 90.00 Mts	1.0	30.00	5.40	5.80	5.60		168.00	✓

APR
 Assistant Executive Engineer
 Vidyanarayana Sub Division
 BBMP, Bangalore - 97

Description of Item		No	L	B1	B2	Av.B	D	Qty	Unit
7th Main Road (LHS)		1.0	32.00	5.80	4.90	5.35		171.20	✓
Ch: 0.00 to 30.00 Mts		1.0	30.00	5.50	6.10	5.80		174.00	✓
Ch: 30.00 to 60.00 Mts		1.0	30.00	6.10	6.10	6.10		183.00	✓
Ch: 60.00 to 90.00 Mts		1.0	30.00	6.10	7.10	6.60		198.00	✓
Ch: 90.00 to 123.00 Mts		1.0	32.00	7.10	6.90	7.00		224.00	✓
8th Main Road (RHS)		1.0	30.00	7.20	6.40	6.80		204.00	✓
Ch: 0.00 to 30.00 Mts		1.0	30.00	6.40	6.20	6.30		189.00	✓
Ch: 30.00 to 60.00 Mts		1.0	26.00	6.20	6.90	6.55		170.30	✓
Ch: 60.00 to 86.00 Mts		1.0	7.00	5.40	2.20	3.80		26.60	✓
Ch: 86.00 to 93.00 Mts									
BEL Layout W No. 09									
1st Main Road									
Ch: 0.00 to 30.00 Mts		1.0	30.00	5.00	6.10	5.55		166.50	✓
Ch: 30.00 to 60.00 Mts		1.0	30.00	6.10	5.10	5.60		168.00	✓
Ch: 60.00 to 90.00 Mts		1.0	30.00	5.10	5.30	5.20		156.00	✓
Ch: 90.00 to 120.00 Mts		1.0	30.00	5.30	5.20	5.25		157.50	✓
Ch: 120.00 to 150.00 Mts		1.0	30.00	5.20	5.00	5.10		153.00	✓
Ch: 150.00 to 180.00 Mts		1.0	30.00	5.00	5.00	5.00		150.00	✓
Ch: 180.00 to 210.00 Mts		1.0	30.00	5.00	6.00	5.50		165.00	✓
Ch: 210.00 to 240.00 Mts		1.0	30.00	6.00	4.60	5.30		159.00	✓
Ch: 240.00 to 270.00 Mts		1.0	30.00	4.60	4.80	4.70		141.00	✓
Ch: 270.00 to 300.00 Mts		1.0	30.00	4.80	4.80	4.80		144.00	✓
Ch: 300.00 to 330.00 Mts		1.0	30.00	4.80	5.20	5.00		150.00	✓
Ch: 330.00 to 360.00 Mts		1.0	30.00	5.20	4.70	4.95		148.50	✓
Ch: 360.00 to 390.00 Mts		1.0	30.00	4.70	5.50	5.10		153.00	✓
Ch: 390.00 to 420.00 Mts		1.0	30.00	5.50	5.70	5.60		168.00	✓
2nd Main Road									
Ch: 0.00 to 30.00 Mts		1.0	30.00	5.60	5.30	5.45		163.50	✓
Ch: 30.00 to 60.00 Mts		1.0	30.00	5.30	5.10	5.20		156.00	✓
Ch: 60.00 to 90.00 Mts		1.0	30.00	5.10	5.30	5.20		156.00	✓
Ch: 90.00 to 120.00 Mts		1.0	30.00	5.30	4.60	4.95		148.50	✓
Ch: 120.00 to 150.00 Mts		1.0	30.00	4.60	5.30	4.95		148.50	✓
Ch: 150.00 to 180.00 Mts		1.0	30.00	5.30	4.60	4.95		148.50	✓
Ch: 180.00 to 210.00 Mts		1.0	30.00	4.60	5.00	4.80		144.00	✓
Ch: 210.00 to 240.00 Mts		1.0	30.00	5.00	5.70	5.35		154.50	✓
Ch: 240.00 to 270.00 Mts		1.0	30.00	5.70	4.60	5.15		154.50	✓
Ch: 270.00 to 300.00 Mts		1.0	30.00	4.60	4.50	4.55		136.50	✓
Ch: 300.00 to 330.00 Mts		1.0	30.00	4.50	4.30	4.40		132.00	✓
Ch: 330.00 to 345.00 Mts		1.0	15.00	4.30	4.70	4.50		67.50	✓
3rd Main Road									
Ch: 0.00 to 30.00 Mts		1.0	30.00	8.30	8.10	8.20		246.00	✓
Ch: 30.00 to 60.00 Mts		1.0	30.00	8.10	8.50	8.30		249.00	✓
Ch: 60.00 to 90.00 Mts		1.0	30.00	8.50	8.50	8.50		255.00	✓
Ch: 90.00 to 120.00 Mts		1.0	30.00	8.50	7.70	8.10		243.00	✓
Ch: 120.00 to 150.00 Mts		1.0	30.00	7.70	7.70	7.70		231.00	✓
Ch: 150.00 to 180.00 Mts		1.0	30.00	7.70	8.00	7.85		235.50	✓
Ch: 180.00 to 210.00 Mts		1.0	30.00	8.00	8.70	8.35		250.50	✓
Ch: 210.00 to 240.00 Mts		1.0	30.00	8.70	8.20	8.45		253.50	✓
Ch: 240.00 to 270.00 Mts		1.0	30.00	8.20	7.20	7.70		231.00	✓
Ch: 270.00 to 300.00 Mts		1.0	30.00	7.20	7.30	7.25		217.50	✓
Ch: 300.00 to 330.00 Mts		1.0	30.00	7.30	7.80	7.55		226.50	✓
Ch: 330.00 to 360.00 Mts		1.0	30.00	7.80	7.00	7.40		222.00	✓
Ch: 360.00 to 390.00 Mts		1.0	30.00	7.00	7.60	7.30		219.00	✓
Ch: 390.00 to 410.00 Mts		1.0	20.00	7.60	6.00	6.80		136.00	✓
5th Main Road									


 Assistant Executive Engineer
 Vidyanayapura Sub Division
 BBMP, Bangalore - 97

SI No	Description of Item	No	L	B1	B2	Av.B	D	Qty	Unit
	Ch: 0.00 to 30.00 Mts	1.0	30.00	6.20	4.70	5.45		163.50	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00	4.70	4.60	4.65		139.50	✓
	Ch: 60.00 to 90.00 Mts	1.0	30.00	4.60	4.70	4.65		139.50	✓
	Ch: 90.00 to 120.00 Mts	1.0	30.00	4.70	4.80	4.75		142.50	✓
	Ch: 120.00 to 145.00 Mts	1.0	25.00	4.80	4.90	4.85		121.25	✓
	Ch: 145.00 to 175.00 Mts	1.0	30.00	4.90	4.50	4.70		141.00	✓
	Ch: 175.00 to 205.00 Mts	1.0	30.00	4.50	6.20	5.35		160.50	✓
	Ch: 205.00 to 235.00 Mts	1.0	30.00	6.20	4.90	5.55		166.50	✓
	Ch: 235.00 to 265.00 Mts	1.0	30.00	4.90	4.40	4.65		139.50	✓
	Ch: 265.00 to 295.00 Mts	1.0	30.00	4.40	5.60	5.00		150.00	✓
	Ch: 295.00 to 325.00 Mts	1.0	30.00	5.60	6.00	5.80		174.00	✓
	Ch: 325.00 to 355.00 Mts	1.0	30.00	6.00	5.20	5.60		168.00	✓
	Ch: 355.00 to 373.5.00 Mts	1.0	18.50	5.20	7.00	6.10		112.85	✓
	13th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00	6.40	5.30	5.85		175.50	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00	5.30	4.80	5.05		151.50	✓
	Ch: 60.00 to 90.00 Mts	1.0	30.00	4.80	4.40	4.60		138.00	✓
	Ch: 90.00 to 120.00 Mts	1.0	30.00	4.40	5.00	4.70		141.00	✓
	Ch: 120.00 to 150.00 Mts	1.0	30.00	5.00	4.60	4.80		144.00	✓
	Ch: 150.00 to 180.00 Mts	1.0	30.00	4.60	5.00	4.80		144.00	✓
	Ch: 180.00 to 210.00 Mts	1.0	30.00	5.00	4.60	4.80		144.00	✓
	Ch: 210.00 to 240.00 Mts	1.0	30.00	4.60	5.60	5.10		153.00	✓
	Ch: 240.00 to 270.00 Mts	1.0	30.00	5.60	4.60	5.10		153.00	✓
	Ch: 270.00 to 300.00 Mts	1.0	30.00	4.60	5.00	4.80		144.00	✓
	Ch: 300.00 to 330.00 Mts	1.0	30.00	5.00	4.50	4.75		142.50	✓
	Ch: 330.00 to 360.00 Mts	1.0	30.00	4.50	4.60	4.55		136.50	✓
	Ch: 360.00 to 390.00 Mts	1.0	30.00	4.60	4.60	4.60		138.00	✓
	Ch: 390.00 to 420.00 Mts	1.0	30.00	4.60	4.60	4.60		138.00	✓
	Ch: 420.00 to 450.00 Mts	1.0	30.00	4.60	4.70	4.65		139.50	✓
	Ch: 450.00 to 510.00 Mts	1.0	30.00	4.70	4.70	4.70		141.00	✓
	Ch: 510.00 to 540.00 Mts	1.0	30.00	4.70	4.80	4.75		142.50	✓
	Ch: 540.00 to 552.50 Mts	1.0	12.50	4.80	5.20	5.00		62.50	✓
	11th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00	7.20	6.90	7.05		211.50	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00	6.90	6.20	6.55		196.50	✓
	Ch: 60.00 to 90.00 Mts	1.0	30.00	6.20	5.70	5.95		178.50	✓
	Ch: 90.00 to 120.00 Mts	1.0	30.00	5.70	6.60	6.15		184.50	✓
	Ch: 120.00 to 150.00 Mts	1.0	30.00	6.60	6.00	6.30		189.00	✓
	Ch: 150.00 to 180.00 Mts	1.0	30.00	6.00	6.00	6.00		180.00	✓
	Ch: 180.00 to 210.00 Mts	1.0	30.00	6.00	5.60	5.80		174.00	✓
	Ch: 210.00 to 240.00 Mts	1.0	30.00	5.60	6.30	5.95		178.50	✓
	Ch: 240.00 to 252.00 Mts	1.0	12.00	6.30	6.30	6.30		75.60	✓
	Ch: 252.00 to 282.00 Mts	1.0	30.00	6.30	5.60	5.95		178.50	✓
	Ch: 282.00 to 312.00 Mts	1.0	30.00	5.60	5.60	5.60		168.00	✓
	Ch: 312.00 to 342.00 Mts	1.0	30.00	5.60	5.40	5.50		165.00	✓
	Ch: 342.00 to 372.00 Mts	1.0	30.00	5.40	5.00	5.20		156.00	✓
	Ch: 372.00 to 402.00 Mts	1.0	30.00	5.00	5.40	5.20		156.00	✓
	Ch: 402.00 to 432.00 Mts	1.0	30.00	5.40	5.70	5.55		166.50	✓
	Ch: 432.00 to 462.00 Mts	1.0	30.00	5.70	5.70	5.70		171.00	✓
	Ch: 462.00 to 477.00 Mts	1.0	15.00	5.70	8.50	7.10		106.50	✓
	10th Main Road								
	Ch: 0.00 to 30.00 Mts	1.0	30.00	5.80	4.90	5.35		160.50	✓
	Ch: 30.00 to 60.00 Mts	1.0	30.00	4.90	5.20	5.05		151.50	✓
	Ch: 60.00 to 90.00 Mts	1.0	30.00	5.20	4.20	4.70		141.00	✓
	Ch: 90.00 to 120.00 Mts	1.0	30.00	4.20	4.70	4.45		133.50	✓
	Ch: 120.00 to 150.00 Mts	1.0	30.00	4.70	4.80	4.75		142.50	✓

Assistant Executive Engineer
Vidyanagara Sub Division
BMP, Bangalore - 97

Description of item	No	L	B1	B2	Av.B	D	Qty	Unit
Ch. 150.00 to 175.00 Mts	1.0	25.00	4.80	4.80	4.80		120.00	
Ch. 175.00 to 205.00 Mts	1.0	30.00	5.60	4.70	5.15		154.50	
Ch. 205.00 to 235.00 Mts	1.0	30.00	4.70	4.60	4.65		139.50	
Ch. 235.00 to 265.00 Mts	1.0	30.00	4.60	5.30	4.95		148.50	
Ch. 265.00 to 325.00 Mts	1.0	30.00	5.30	5.00	5.15		154.50	
Ch. 325.00 to 355.00 Mts	1.0	30.00	5.00	4.70	4.85		145.50	
Ch. 355.00 to 385.00 Mts	1.0	30.00	4.70	5.60	5.15		154.50	
8th Main Road								
Ch. 0.00 to 30.00 Mts	1.0	30.00	5.70	4.70	5.20		156.00	
Ch. 30.00 to 60.00 Mts	1.0	30.00	4.70	4.70	4.70		141.00	
Ch. 60.00 to 90.00 Mts	1.0	30.00	4.70	4.80	4.75		142.50	
Ch. 90.00 to 120.00 Mts	1.0	30.00	4.80	5.70	5.75		172.50	
7th Main Road								
Ch. 0.00 to 30.00 Mts	1.0	30.00	5.50	4.80	5.15		154.50	
Ch. 30.00 to 60.00 Mts	1.0	30.00	4.80	4.60	4.70		139.50	
Ch. 60.00 to 90.00 Mts	1.0	30.00	4.60	4.70	4.65		139.50	
Ch. 90.00 to 120.00 Mts	1.0	30.00	4.70	5.80	5.25		157.50	
							26943.40	Sqm

Assistant Engineer
Ward No. 09



Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97